

Lake District National Park

Forecast valid from 00:00 on Thursday 01 Dec 2022 until 23:59 on Friday 02 Dec 2022

Forecast Issued on Wednesday 30 Nov 2022 at 10:54

Confidence: High for general developments. Medium for cloud details.

Headline for Thursday 01 Dec 2022: Cloudy. Patchy light rain. Cold over the summits.

Mountain weather hazards on Thursday 01 Dec 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Cloudy	Dull	Light rain	Light rain	Light rain	Dull	Mist
Precipitation probability							
10%	20%	40%	60%	60%	50%	40%	20%

Forecast for Thursday 01 Dec 2022

Weather: Thickening and lowering cloud overnight with patchy light rain. This will leave a rather cloudy day with patchy light rain or drizzle at times. The cloud possible lifting and breaking in the evening.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m. Patches to 300m possible. Visibility often moderate or good lower down, but poor or very poor at times at height.

Forecast for Thursday 01 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 S	12/15 S	14/18 S	15/20 S	15/20 S	11/16 S	9/13 S	10/14 S	12/17 SE
600	11/15 S	12/17 S	13/19 S	13/19 S	15/21 S	13/19 S	11/16 S	9/13 S	11/17 S
300	6/12 S	5/13 S	6/14 S	6/15 S	7/16 S	7/14 S	6/12 S	5/13 S	6/14 S
Valley	2/8 SE	3/8 SE	3/10 SE	4/11 S	5/12 S	5/11 S	5/11 SE	5/12 SE	5/12 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	2/-3	2/-3	2/-3	2/-3	2/-2	2/-2	2/-2	2/-3
600	2/-2	3/-1	3/-2	3/-1	3/-1	4/-1	3/-0	3/-0	3/-1
300	3/0	4/2	4/2	4/2	5/2	5/2	5/2	4/2	4/2
Valley	4/2	6/4	6/4	6/5	7/5	7/5	6/5	6/4	6/4
Freezing Level*	1300m	1700m	1900m	1900m	1800m	1800m	1700m	1600m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Friday 02 Dec 2022

Weather: Some low cloud, mist and fog possible overnight. This should soon clear to leave a dry day with bright spells.

Maximum wind: East or Southeast 10 to 15mph

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Occasional or extensive cloud mainly near or above the summits, but occasional cloud, base 300m or less at first. Visibility mainly good or very good, but poor or very poor in mist and fog.

Temperature: **Valleys:** Plus 3 Celsius rising to 8 Celsius

At 800m: Zero to Plus 3 Celsius

Freezing level: Mainly above the summits, but a frost possible early and late in the day.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1054 on Wed 30 Nov 2022